

## Freeform Search

|   |  |
|---|--|
| <b>Database:</b>  | US Pre-Grant Publication Full-Text Database                                      |
|   | US Patents Full-Text Database  |
|   | US OCR Full-Text Database  |
|   | EPO Abstracts Database   |
|   | JPO Abstracts Database   |
|   | Derwent World Patents Index  |
|   | IBM Technical Disclosure Bulletins   |
| <b>Term:</b>  | ( '5003584'   '5148474'   '5381467'   '5602907'   '5646984'   '5754633' ) ! [pn] |
| <b>Display:</b>   | 10 Documents in Display Format: - Starting with Number 1                         |
| <b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image |  |

### Search History

DATE: Friday, September 16, 2005 [Printable Copy](#) [Create Case](#)

| <u>Set</u><br><u>Name</u> <u>Query</u><br>side by<br>side                         | <u>Hit</u><br><u>Count</u> | <u>Set</u><br><u>Name</u><br>result<br>set |
|---|----------------------------|--|
| DB=USPT,PGPB; PLUR=YES; OP=ADJ  |                            |  |
| L19 ('5003584'   '5148474'   '5381467'   '5602907'   '5646984'   '5754633')! [pn] | 6                          | L19  |
| DB=USPT; PLUR=YES; OP=ADJ   |                            |  |
| L18 l4 and l16  | 4                          | L18  |
| L17 l11 and l16   | 6                          | L17  |
| L16 5822411   | 21                         | L16  |
| DB=PGPB,USPT; PLUR=YES; OP=ADJ  |                            |  |
| L15 379/35.ccls. and (tieu.xa. or tieu.xp.)                                       | 8                          | L15  |
| L14 l12 and L13   | 2                          | L14  |
| L13 billing same mode   | 1712                       | L13  |
| L12 l10 and L11   | 133                        | L12  |
| L11 portion same call   | 26203                      | L11  |
| L10 l8 and L9   | 390                        | L10  |
| L9 455/\$.ccls. or 379/\$.ccls.   | 116741                     | L9   |
| L8 l4 and L7  | 3349                       | L8   |
| L7 business same (personal or personel)   | 19174                      | L7   |

*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

|           |   |    |           |
|-----------|---|----|-----------|
| <u>L6</u> | ( '4178476'   '4191860'   '4313035'   '4562572'   '4611094'   '4611096'   '4654879'  <br>'4658416'   '4680785'   '4698839'   '4737978'   '4748655'   '4748681'   '4752951'  <br>'4756020'   '4757267'   '4765753'   '4771448'   '4775997'   '4775999'   '4788718'  <br>'4802220'   '4825349'   '4852148'   '4866703'   '4878238'   '4878243'   '4883701'  <br>'4899373'   '4901340'   '4903319'   '4922482'   '4932042'   '4932049'   '4965850'  <br>'4980907'   '4989230'   '4996715'   '5014269'   '5020093'   '5020094'   '5029163'  <br>'5040177'   '5067147'   '5090050'   '5090051'   '5105197'   '5109400'   '5109405'  <br>'5117502'   '5119482'   '5127042'   '5127100'   '5142654'   '5144649'   '5146491'  <br>'5153907'   '5157709'   '5179721'   '5197092'   '5200957'   '5210785'   '5210786'  <br>'5210787'   '5216703'   '5237612'   '5251248'   '5259018'   '5260987'   '5272747'  <br>'5276731'   '5303297'   '5311571'   '5315636'   '5319699'   '5325419'   '5327480'  <br>'5341414'   '5381467'   '5452350' ) ! [pn] | 80 | <u>L6</u> |
|-----------|---|----|-----------|

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

|           |                          |        |           |
|-----------|--------------------------|--------|-----------|
| <u>L5</u> | l3 and l4                | 15     | <u>L5</u> |
| <u>L4</u> | partition\$3 or split\$4 | 536969 | <u>L4</u> |
| <u>L3</u> | 5381467                  | 69     | <u>L3</u> |

*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

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| <u>L2</u> | ( '5003584'   '5146491'   '5206899'   '5381467'   '5440620'   '5452350'   '5666405'  <br>'5694459'   '5703935'   '5754633'   '5758281'   '5774533'   '5805680'   '5859900'  <br>'5978450'   '5982864'   '6055305'   '6067347'   '6072867' ) ! [pn] | 19 | <u>L2</u> |
|-----------|--|----|-----------|

*DB=USPT; PLUR=YES; OP=ADJ*

|           |         |   |           |
|-----------|---------|---|-----------|
| <u>L1</u> | 6282274 | 8 | <u>L1</u> |
|-----------|---------|---|-----------|

END OF SEARCH HISTORY

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 10   | "6098033"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/16 10:54 |
| S1    | 0    | automatic\$5 near5 claim near5<br>adjudicat\$8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2005/09/12 13:39 |
| S2    | 0    | claim near5 adjudicat\$8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2005/09/13 16:10 |
| S3    | 53   | automatic\$5 near5 adjudicat\$8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2005/09/13 11:04 |
| S4    | 28   | pars\$5 and S3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2005/09/12 13:52 |
| S5    | 2    | ("6343271").URPN.   | USPAT   | OR               | ON      | 2005/09/12 13:54 |
| S6    | 2    | ("6343271").URPN.   | USPAT   | OR               | ON      | 2005/09/12 13:55 |
| S7    | 12   | ("6283322").URPN.   | USPAT   | OR               | ON      | 2005/09/12 13:56 |
| S8    | 13   | ("5930759").URPN.   | USPAT   | OR               | ON      | 2005/09/12 13:56 |
| S9    | 38   | ("4667292"   "4858121"  <br>"4916611"   "5018067"  <br>"5070452"   "5136502"  <br>"5225976"   "5235507").PN. OR<br>("5359509").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/09/12 13:57 |
| S10   | 21   | ("4491725"   "4831526"  <br>"4858121"   "5225976"  <br>"5235507"   "5253164"  <br>"5301105"   "5359509"  <br>"5519607"   "5523942"  <br>"5644778"   "5704044"  <br>"5903873"   "5911132"  <br>"5915241"   "5930759"  <br>"6003007"   "6012035"  <br>"6112183").PN. OR ("6343271").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2005/09/12 16:14 |

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S11 | 205437 | auto or ((on-line) or online) near5<br>adjudicat\$8   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/09/12 16:15 |
| S12 | 42     | (auto or ((on-line) or online))<br>near5 adjudicat\$8 | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/09/13 10:29 |
| S13 | 636    | inference adj1 rule                                   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/09/13 10:53 |
| S14 | 1707   | 705/2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/09/13 10:56 |
| S15 | 78     | medical near5 claim                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:56 |
| S16 | 148    | insurance near5 claim                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:55 |
| S17 | 195    | S15 or S16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:55 |
| S18 | 1707   | S14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:55 |
| S19 | 1707   | S18   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:56 |
| S20 | 0      | S19 and (medical near5 claim)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:57 |
| S21 | 1707   | 705/2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2005/09/13 10:57 |

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| S22 | 1707   | S21                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:57 |
| S23 | 1707   | S22                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:57 |
| S24 | 0      | S23 and (medical near5 claim)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:57 |
| S25 | 714    | S23 and healthcare                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:58 |
| S26 | 497650 | S23 and healthcare or claim or medical   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:58 |
| S27 | 1541   | S23 and (healthcare or claim or medical) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 10:58 |
| S28 | 0      | S23 and (claim)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:00 |
| S29 | 321    | backus-naur                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:01 |

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| S30 | 2    | S29 and S21   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:00 |
| S31 | 22   | backus-naur and medical                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:02 |
| S32 | 1176 | context adj1 free                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:03 |
| S33 | 2    | S32 and S21   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:03 |
| S34 | 53   | automatic\$5 near5 adjudicat\$8                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/09/13 11:04 |
| S35 | 0    | S34 and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/09/13 11:04 |
| S36 | 68   | (automatic\$5 or auto or on-line)<br>near5 adjudicat\$8 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/09/13 11:05 |
| S37 | 0    | S36 and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/09/13 11:05 |
| S38 | 2    | adjudicat\$8 and S32                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2005/09/13 11:06 |

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| S39 | 88     | (medical or (healthcare) or (health-care)) with claim         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:07 |
| S40 | 0      | S39 and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:07 |
| S41 | 499795 | (medical or (healthcare) or (health-care))                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:07 |
| S42 | 87     | S41 and S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:24 |
| S44 | 19033  | "704"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 11:27 |
| S49 | 0      | claim near5 adjudicat\$8 and (context adj1 free adj1 grammar) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:11 |
| S50 | 0      | claim near5 adjudicat\$8 and (context adj1 free)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:11 |
| S51 | 2      | adjudicat\$8 and (context adj1 free)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:22 |
| S52 | 215    | rule near5 (context adj1 free)                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:23 |
| S53 | 153    | S52 and pars\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:22 |

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| S54 | 71  | S52 and (pars\$5 adj1 tree)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:23 |
| S55 | 6   | S54 and medical  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:23 |
| S56 | 170 | rule near5 (context adj1 free adj1 grammar)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:24 |
| S57 | 3   | rule near5 (context adj1 free adj1 grammar adj1 expression)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:24 |
| S58 | 14  | (context adj1 free adj1 grammar adj1 expression)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:25 |
| S59 | 1   | (context adj1 free adj1 grammar adj1 term)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:25 |
| S60 | 201 | (context adj1 free adj1 grammar near5 (term or expression or rule))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:25 |
| S61 | 201 | ((context adj1 free adj1 grammar near5 (term or expression or rule)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/13 16:26 |
| S62 | 66  | ((context adj1 free adj1 grammar near5 (term or expression))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 09:36 |
| S63 | 1   | superop  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 09:37 |



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| S64 | 21     | tesia   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 09:47 |
| S65 | 0      | infomc  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 11:18 |
| S66 | 71800  | (query or search or term or<br>phrase) near5 (expans\$7 or<br>broad\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 11:19 |
| S67 | 1058   | inference adj1 rule   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 11:19 |
| S68 | 36     | S67 and S66   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 11:20 |
| S69 | 0      | ("2003/0004915").URPN.  | USPAT   | OR | ON | 2005/09/14 14:11 |
| S70 | 104    | (claim near5 process\$5) or<br>(adjudication)                           | USPAT   | OR | ON | 2005/09/14 14:12 |
| S71 | 574    | context adj1 free   | USPAT   | OR | ON | 2005/09/14 14:12 |
| S72 | 1      | S70 and S71   | USPAT   | OR | ON | 2005/09/14 14:13 |
| S73 | 282    | context adj1 free adj1 grammar  | USPAT   | OR | ON | 2005/09/14 14:13 |
| S74 | 448011 | database or (knowledge adj1<br>base)                                    | USPAT   | OR | ON | 2005/09/14 14:14 |
| S75 | 159    | S73 and S74   | USPAT   | OR | ON | 2005/09/14 14:14 |
| S76 | 22     | input near5 S73   | USPAT   | OR | ON | 2005/09/14 14:14 |
| S77 | 90     | S75 and parse   | USPAT   | OR | ON | 2005/09/14 14:14 |
| S78 | 4      | S77 and backus-naur   | USPAT   | OR | ON | 2005/09/14 14:17 |
| S79 | 246    | claim near5 process\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:19 |
| S80 | 291    | claim near10 process\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:19 |

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| S81 | 910     | (claim near10 process\$5) or<br>adjudicat\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:19 |
| S82 | 615     | context adj1 free adj1 grammar               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:22 |
| S83 | 0       | S81 and S82                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:19 |
| S84 | 1174    | context adj1 free                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:20 |
| S85 | 2       | S84 and S81                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:20 |
| S86 | 5839491 | input or receiv\$5                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:22 |
| S87 | 115     | S86 with S82                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:23 |
| S88 | 82544   | pars\$5                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:23 |
| S89 | 74      | S87 and S88                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:23 |
| S90 | 321     | backus-aur                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/14 14:23 |